Data Sheet

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FUJITSU COMPUTERS SIEMENS

SCENICVIEW B17-2

Business Line TFT display – for comfortable working

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Pages 2

With the SCENICVIEW Business Line TFT displays Fujitsu Siemens Computers leads the way to the future by creating convenient and reliable working environments. LCD TFT technology stands for top picture quality, ergonomics and ideal environment compatibility.

The SCENICVIEW B17-2 combines perfect ergonomics and improved usability with an eye catching design for a reasonable price. The height adjustable stand with a wide tilt range ensures comfortable working conditions, especially in an ergonomic low position over the desk. With its integrated speakers and fast response time, the SCENICVIEW B17-2 is the ideal choice for modern PC applications.

Reliability

- Outstanding quality and stability
- Reliability of delivery
- Low power consumption
- Power management according to EPA

Usability

- Enhanced tilt-base with height-adjust
- Administrator is able to read inventory data
- Space saving design
- Auto-adjust
- Integrated power supply
- Ease-of-use menu
- Plug & Play
- Analog interface
- Standardised mounting interface
- Fast response time

Diversity

- Display portfolio for differentiated demands
- Meets highest demands in terms of office standards
- Comparable with 19-inch CRT display

Ergonomics

- Ergonomic low position over the desk adjustable
- Optimum flicker-free and distortion-free ergonomics
- Wide viewing angle
- High contrast and excellent focus
- Environmental friendly with low-radiation
- Immunity to external electromagnetic fields

Visible screen diagonal	17 inch (43 cm)
Graphics display (dependent on graphics processor)	
Pixels	1280 x 1024
Pixels *)	1024 x 768
Pixels *)	800 x 600
Pixels *)	640 x 480
*) expanded	
Text display (dependent on graphics processor)	
Pixels (max. 70 Hz)	720 x 400
Picture size	338 x 270 mm
Pixel Pitch	0.264 mm
Frequencies	
Horizontal	30 - 82 kHz
Vertical	56 - 76 Hz
Brightness typical	260 cd/m^2
Contrast typical	500 : 1
Viewing angle typical	
Horizontal	140°
Vertical	125°
Response time typical	8 ms
Plug & Play	VESA DDC 2B
Ease-of-use menu	
Direct key access	auto adjust, mute, brightness menu, OSD menu-lock
Brightness / contrast	brightness, contrast, black level, auto level
Image adjust	H, V position, clock, phase
Audio	volume, mute
Color	6500 K, 9300 K, native, customer settings
OSD setup	language, position, timeout
Advanced	resolution notifier, factory recall
Information	display mode
Tilt Base	
Tilt angle up to	-5° / +25°
Height-adjust range	75 mm
Audio characteristics	
Volume control	digital
Audio signal input (from PC)	3.5 mm stereo phone jack
Sound output	2.0 W (L) + 2.0 W (R)

Electrical values	
Rated voltage	100 - 240 V
Frequency	50 - 60 Hz
Power draw typical	
Operating (w/o sound)	30 W
Power save mode (Standby-, Suspend- and Off- mode)	1 W
Soft switch off (front)	<1 W
Protection class	1
Temperatures / dimensions / weight	
Ambient temperature (to IEC721)	
Recommended range	15°C to 32°C
Limit	5°C to 35°C
Dimensions (lowest position)	
(H x W x D)	360 x 374 x 249 mm
Dimensions without base	
(H x W x D)	341 x 374 x 55 mm
Weight unpacked / packed	5.7 kg / 7.1 kg
without base unpacked	3.8 kg
Reliability typical	
MTBF (demonstrated)	70,000 h
Lifetime of LCD (brightness > 50% of original brightness)	50,000 h
Compliance with standards	
Product safety	EN60950
Ergonomics	GS mark ISO13406-2 (Pixel fault class II)
Radiation immunity and suppression	CE certification according RFI to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'99
Video input	1 x D-SUB analog
Data cable (1.8 m) detachable on display	D-SUB (15-pin) analog audio cable (1.8 m)
Power cable (1.8 m)	for wall socket Euro-Schuko-Type CEE7
Integrated power supply	
Plug type on display side	IEC-320-C13
Special features	Kensington Lock prepared, standardized mounting, interface according, VESA FPMPMI (100mm)
Order code	S26361-K977-V150

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